

PRATT & LAMBERT, INC. -- ACID COMPONENT COMP II -- 8030-00-165-8577

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Product Identification
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Product ID:ACID COMPONENT COMP II

MSDS Date:11/01/1989

FSC:8030

NIIN:00-165-8577

Kit Part:Y

MSDS Number: BHMJGJ

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Preparer's Name:W.A. ELLISON

CAGE:FO127

=== Cont

actor Identification ===

Company Name:PRATT & LAMBERT, INC/BUFFALO, NY 14240

Box:22

CAGE:FO127

Company Name:PRATT AND LAMBERT INC

Address:Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

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Composition/Information on Ingredients
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Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 65%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38

RTECS #:TB6300000

Fraction by Wt: 15%

OSHA PEL:1 MG/M3/3 STEL

ACGIH TLV:1 MG/M3/3 STEL; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VOC. ORGANIC CMPD 5.92 LB/GAL LESS WATER & NPRS* 710 G/L
LESS WATER VOC. 66.13 LB/GAL SOLIDS 7936 G/L SOLIDS CALCU

RTECS #:9999999VO

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:REPEATED/PROLONGED EXPOSURE MAY CAUSE
DERMAT

ITIS,EROSION OF TEETH. INGST MAY CAUSE SEVERE BURNS OF MUCOUS
MEMBRANES OF MOUTH,ESOPHAGUS,STOMACH PAIN,NAUSEA,AND VOMITING.
DEEP INHL MAY CAUSE PULMONARY EDEMA WHICH MAYBE DELAYED IN
ONSET.INTENTIONAL MISUSE MAY BE HARMFUL OF FATAL.

Effects of Overexposure:EYE:MAY CAUSE SEVERE IRRITATION, CORNEAL
DAMAGE; SKIN:MAY CAUSE SEVERE BURNS UN-LESS WASHED OFF IMMED;
INHL:MAY CAUSE SEVERE IRRIT OF UPPER RESPIR. TRACT RESULTING IN
COUGH,BURNING OF THROAT,& CHOKING SENSATION;INGS

T:GASTROINTESTINAL

IRRIT,NAUSEA,VOMITING.ASPIRATION OF MATL INTO LUNG MAY CAUSE
PNEUMONITIS CAN BE FATAL.

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===== First Aid Measures =====

First Aid:EYE:FLUSH W/LG AMOUNTS OF WTR,LIFTING EYELIDS,FOR 15 MINS,GET
MEDICAL ATTENTION.SKIN:IMMED FLUSH CONTAM AREA W/LG AMNTS OF
WTR,REMOVE CONTAM CLOTHING AS WTR ISAPPLIED,CONSULT A
PHYSICIAN;INHAL:REMOVE TO FRESH AIR IMMED,GIVE CPR IF NECESS,KEEP
WARM/QUIET,GET MED ATTN;INGST:DO NOT INDUCE

VOMITING,GIVE 1-2

GLASSES WATERTO DILUTE,CALL HOSPITAL/PHYSICIAN IMMED,DO NOT GIVE
ANYTHING IF UNCONSCIOUS.

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===== Fire Fighting Measures =====

Flash Point:53F/12C

Extinguishing Media:USE NFPA CL B EXTINGUISHERS DESIGNED TO EXTINGUISH
FLAMABLE LIQUID FIRES. POLYMER FOAM IS PERFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SCBA. WATER MAYBE INEFF,MAYBE USED TO
COOL EXPSD CONTNRS TO PREVNT PRESSUREBLD-UP/POSS IGN/EXPLSN W/EXPSD
TO EXTRM

HT.IF WTR USED,FOG NOZZLES ARE PREFERED

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS,OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.OBTAIN MEDICAL ATTENTION.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE CLOTH/EQUIP.STOP SOURCE OF LEAK. CONFINE/COLLECT SPILLED MATL.ELIM ALL IGN SOURCES.DIKE/CONTAIN SPILL W/INERT MATL.USE NON SPARKING TOO

LS.PREVENT CONTAM OF SEWERS,STREAMS,& GRNDWATER WITH SPILLED MATERIAL OR USED ABSORBNT.

===== Handling and Storage =====

Handling and Storage Precautions:DONOT STORE ABOVE 95F.STORE LG QTY IN COMPLIANCE W/OSHA29CFR1910.106. CLOSE CONTNR AFTER EACH USE. DRUM IS NOT A PRESS VESSEL,DONOT USE PRESS TO EMPT

Other Precautions:DO NOT TAKE INTERNALLY. KEEP AWAY FROM CHILDREN. EMPTY CONTAINERS MUST NOT BE WASHED AND REUSED FOR ANY PURPOSE. CONTAI

NERS SHOULD BE GROUNDED/BONDED TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINERS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IN RESTRICTED AREAS NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR MAYBE REQUIRED.UNDER CONDITIONS AS SPRAYING A MECHANICAL PREFILTER MAY ALSO BE REQUIRED. IN CONFINED AREAS USE A NIOSH/MSHA APPRO VED AIR SUPPLIED RESPIRATOR.

Ventilation:PROVIDE GENERAL DILUTION/LOCAL EXHAUST IN SUFFCINT

VOL/PATTRNTO MAINTAIN CONCENTRATION OF HAZ SUBSTANCE BELOW LIMITS.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY GLASSES/CHEM GOGGLES/FACE SHIELD

Other Protective Equipment:EYE WASH FACILITY, SAFETY SHOWER

Supplemental Safety and Health

REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOL-VENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Te

xt:180-500F

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:92

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS

Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF
IGNITION

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY
WELDING/CUTTING, WILL PRO-DUCE SMOKE, CARBON MONOXIDE/DIXOIDE

Conditions to Avoid Polymer

ization:KEEP AWAY FROM HEAT SPARKS AND FLAME

===== Disposal Considerations =====

Waste Disposal Methods:DONOT INCINERATE CLSD CONTNR.DISPOSE ONLY IN
ACCORDANCE W/FEDERAL,STATE,LOCAL REGULATIONS.INCINERATEONLY IN EPA
PERMITTED FACILITY.CONTAMINATED ABSOR-BANT MAY BE DISPOSED IN A
HAZARDOUS WASTE LANDFILL

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